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Serial No.: 10/677,154

PATENT

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I hereby certify that this paper (and any other paper referred to as being attached or enclosed) is being transmitted by facsimile to the U.S. Patent and Trademark Office at telephone number 571-273-8300 (Centralized Facsimile Number) on the date set forth below.

August 1, 2005

Date

M. David Galin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Luigi Capodieci

Serial No.:

10/677,154

Art Unit: 2825

Filed:

October 1, 2003

Confirmation No.: 8173

Title:

OPTICAL PROXIMITY CORRECTION (OPC) TECHNIQUE USING

GENERALIZED FIGURE OF MERIT FOR PHOTOLITHOGRAPHIC

PROCESSING

Examiner:

Naum B. Levin

Docket No.:

H1788

REPLY TO OFFICE ACTION DATED JULY 6, 2005

Mail Stop: AMENDMENT Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This reply is filed in response to the Office action dated July 6, 2005. Please amend the above-identified application in the following manner. Favorable reconsideration of the application is respectfully requested in view of the following amendments and comments.